

Created by: CPP Viewer

```
#include<iostream>
using namespace std;

int main()
{   float num1,num2;
    char op,ch='y';
    while (ch!='n'&& ch=='y')
    {
        cout<<"Enter First Number:";
        cin>> num1;
        cout<<"Enter Second Number:";
        cin>> num2;
        cout<<"Type + for Addition,Type - for Substraction,Type * for Multiplication,Type / for
        Division,Type % for Remainder"<<endl;
        cin>> op;
        if (op=='+')
        {
            cout<<"Addition="<<num1+num2<<endl;
        }

        else if(op=='-')
        {
            cout<<"Substraction="<<num1-num2<<endl;
        }

        else if(op=='*')
        {
            cout<<"Multipication="<<num1*num2<<endl;
        }

        else if(op=='/')
        {
            cout<<"Division="<<num1/num2<<endl;
        }
        else if(op=='%')
        {
            cout<<"Remainder="<<(int)num1%(int)num2<<endl;
        }
    }
}
```

```
cout<<"Do you want to continue press(y,n)"<<endl;
```

```
cin>>ch;
```

```
}
```

```
return 0;
```

```
}
```